| | MMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY 'S DOCKET NUMBER | | | | | |
|--|---|-------------------------------------|--|--|--|--|--|
| TRANSMITTAL LETTER TO THE UNITED STATES | | LUM-PHNL020135 | | | | | |
| DESIGNATED/ELECT | U.S. APPLICATION NO. (If known, see 37 CFR 1.5 | | | | | | |
| CONCERNING A FILING UNDER 35 U.S.C. 371 | | 10/505,247 | | | | | |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | |
| PCT/IB03/00582 | 14 February 2003 | 22 February 2002 | | | | | |
| TITLE OF INVENTION COMPACT LIGHTING SYSTEM AND DISPLAY DEVICE | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Matthijs Hendrik Keuper | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. The US has been elected (Article 31). | | | | | | | |
| 5. A copy of the International Applica | , | | | | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| | the International Application as filed (35 U.S. | | | | | | |
| a. is attached hereto. | | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | |
| 7. Amendments to the claims of the In | ternational Application under PCT Article 19 | (35 U.S.C. 371(c)(3)) | | | | | |
| a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | |
| c. have not been made; how | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | |
| d. have not been made and will not be made. | | | | | | | |
| 8. An English language translation of | 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | |
| 9. 🔽 An oath or declaration of the invent | or(s) (35 U.S.C. 371(c)(4)). | • | | | | | |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | |
| 11. An Information Disclosure States | nent under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. A preliminary amendment. | 13. A preliminary amendment. | | | | | | |
| 14. An Application Data Sheet under | 14. An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 5. A substitute specification. | | | | | | | |
| 16. A power of attorney and/or change | A power of attorney and/or change of address letter. | | | | | | |
| 17. A computer-readable form of the | sequence listing in accordance with PCT Rule | e 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | |
| 18. A second copy of the published in | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 19. A second copy of the English lan | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 20. Other items or information: | | | | | | | |
| | spondence Addresss Indication Form; | | | | | | |
| · | sing requirements Under 35 U.S.C. 371; | and | | | | | |
| Copy of Notification of Missing | Requirements Under 35 U.S.C. 371. | | | | | | |

| U.S. APPLICATION NO. (if kno 10/505,247 | wn, see 37 CFR 1.5) | | PCT/IB03/00582 | | | ATTORNEY'S DOCK | |
|--|--|---------|--|------------------------|-----------|---------------------------------------|-------------|
| | ring fees are submi | | | | CAI | LCULATIONS F | TO USE ONLY |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): | | | | | | · · · · · · · · · · · · · · · · · · · | |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 | | | | | | | |
| but all claims did n | ot satisfy provisio | ns of P | 37 CFR 1.482) paid to US CT Article 33(1)-(4) | \$730.00 | | | |
| and all claims satis | fied provisions of | PCT A | 37 CFR 1.482) paid to US article 33(1)-(4) | \$100.00 | \$ | 0.00 | |
| | | | or declaration later than 3 | | 9 | 0.00 | |
| from the earliest clai | med priority date | (37 CF | R 1.492(e)). | oo monuis | \$ | 0.00 | |
| CLAIMS | NUMBER FILE | ED | NUMBER EXTRA | RATE | \$ | | |
| Total claims | 19 - 20 | | 0 | x \$18.00 | \$ | 0.00 | |
| Independent claims | 2 - 3 | | 0 | x \$86.00 | \$ | 0.00 | |
| MULTIPLE DEPEN | | | | + \$290.00 | \$ | | |
| A1: 4 - 1 - : - · | | | OF ABOVE CALCU | | \$ | 0.00 | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | | \$ | - | |
| SUBTOTAL = | | | | \$ | 0.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | | | |
| TOTAL NATIONAL FEE = | | | | | \$ | 0.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ | | |
| | | | TOTAL FEES E | NCLOSED = | \$ | 0.00 | |
| | | | | | | ount to be refunded: | \$ |
| | | | | | | charged: | \$ |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | |
| b. Please charge my Deposit Account No. 502226 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | above fees. |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502226. A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| miormatio | n should not be h | iciuuci | i on this form. Thorige (| credit card informatio | ii ailu i | audiorization on | P10-2036. |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | |
| SEND ALL CORRESPO | | | | | 7 | | |
| | $\underline{F}\setminus \underline{f}$ | | | | | eum | aus |
| | Rachel V. Leiterman signatural signatura signatural signatura signa | | | | | | |
| | th First St., Su | ıite 21 | 23 | | el V. L | _eiterman_ | |
| | , CA 95134 | 22 | | NAME | _ | | |
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| Express Mail No. EV 458861194 US | | | | | | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Matthijs Hendrik Keuper

Assignee:

Lumileds Lighting U.S., LLC

Title:

COMPACT LIGHTING SYSTEM AND DISPLAY DEVICE

Serial No.:

10/505,247

Filing Date:

August 20, 2004

Examiner:

Not yet assigned

Group Art Unit: Not yet assigned

Docket No.:

LUM-PHNL020135

San Jose, California March 3, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Dear Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" mailed by the Untied States Patent and Trademark Office on January 24, 2005, the following documents are enclosed to complete the filing of the above-identified patent application:

- A declaration signed by the inventor in compliance with 1. 37 CFR 1.497(a) and (b);
- A Power of Attorney and Correspondence Address Indication Form; 2.
- 3. A copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designate/Elected Office (DO/EO/US).

Applicant believes that no fee is due at this time. The surcharge of \$130.00 was paid at the time the application was filed.

Patent Law Group LLP 2635 North First St. Suite 223 San Jose, CA 95134 (408) 382-0480 FAX (408) 382-0481 The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayments to Deposit Account No. 502226.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above patent application and justify the filing date of August 20, 2004. Please telephone the undersigned at (408) 382-0480 extension 204, if there are any questions.

EXPRESS MAIL LABEL NO:

EV 458861194 US

Respectfully submitted,

Rachel V. Leiterman Attorney for Applicant(s)

Reg. No. 46,868

Patent Law Group LLP 2635 North First St. Suite 223 San Jose, CA 95134 (408) 382-0480 FAX (408) 382-0481





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices
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Alexandria, Viginia 22313-1450
www.usplu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/505,247

Matthijs Hendrik Keuper

LUM-PHNL020135

INTERNATIONAL APPLICATION NO.

PCT/IB03/00582

I.A. FILING DATE

PRIORITY DATE

02/14/2003

02/22/2002

CONFIRMATION NO. 7423 371 FORMALITIES LETTER

OC000000015010493

Rachel V. Leiterman Patent Law Group 2635 North First St., Suite 223 San Jose, CA 95134

Date Mailed: 01/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/20/2004
- Copy of the International Search Report filed on 08/20/2004

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- Preliminary Amendments filed on 08/20/2004
- Information Disclosure Statements filed on 08/20/2004
- Oath or Declaration filed on 08/20/2004
- U.S. Basic National Fees filed on 08/20/2004
- Priority Documents filed on 08/20/2004

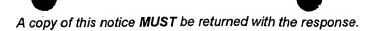
The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



KAREN M WILLIAMS

Telephone: (703) 305-3688

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. | |
|-----------------------------|-------------------------------|------------------|--|
| 10/505,247 | PCT/IB03/00582 | LUM-PHNL020135 | |

FORM PCT/DO/EO/905 (371 Formalities Notice)